

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (CANCELLED)
2. (Currently Amended) ~~Process~~ Laminate according to Claim ~~1~~ 15 , wherein the polyesters used are copolyesters.
3. (Currently Amended) ~~Process~~ Laminate according to Claim 2, wherein copolyesters based on terephthalic acid are used.
4. (Currently Amended) ~~Process~~ Laminate according to Claim 3, wherein polyesters, which are formed on the basis of PET, are used.
5. (Currently Amended) ~~Process~~ Laminate according to Claim ~~1~~ 15, wherein the non-crystallisable polyester used is a copolyester containing CHDM (1,4-cyclohexanedimethanol).
6. (Currently Amended) ~~Process~~ Laminate according to Claim 5, wherein the CHDM-modified copolyester is obtained by reacting a mixture of terephthalic acid, ethylene glycol (ethanediol) and CHDM.
7. (Currently Amended) ~~Process according to Claim 1~~ comprising producing a plastic web for coating a metal substrate, in which the plastic is polyester, wherein the plastic web is produced by extruding a mixture of crystallisable polyester and non-crystallisable polyester , wherein the non-crystallisable polyester used is a PET/PEN copolymer, which is obtained by reacting a mixture of terephthalic acid, naphthalenedicarboxylic acid and ethylene glycol (ethanediol).

8. (Currently Amended) ~~Process~~ Laminate according to Claim 1 ~~15~~, wherein the mixture has a non-crystallisable weight fraction, which is greater than 6%.

9. (Currently Amended) ~~Process~~ Laminate according to Claim 8, wherein the ~~mixture has a non-crystallisable weight fraction, which~~ is less than 90%.

10. (Currently Amended) ~~Process~~ Laminate according to Claim 8, wherein the ~~mixture used has a non-crystallisable weight fraction which~~ is 25% or greater.

11. (Currently Amended) ~~Process~~ Laminate according to ~~Claim 8 to Claim 8~~, wherein the ~~mixture has a non-crystallisable weight fraction which~~ is 33% or greater.

12. (Currently Amended) ~~Process~~ Laminate according to Claim 8, wherein the ~~mixture has a non-crystallisable weight fraction which~~ is 50% or greater.

13. (Currently Amended) ~~Process~~ Laminate according to Claim 8, wherein the ~~mixture has a non-crystallisable weight fraction which~~ is 66% or greater.

14. (Currently Amended) ~~Process~~ Laminate according to Claim 8, wherein the ~~mixture has a non-crystallisable weight fraction which~~ is 75% or greater.

15. (Currently Amended) Laminate comprising a metal substrate and a plastic layer, wherein the plastic layer comprises an adhesive layer and a top layer, wherein there is an intermediate layer between the adhesive layer and the top layer, the adhesive layer substantially comprising a plastic web ~~film~~ produced ~~according to the process described in Claim 1~~ by extruding a mixture of crystallisable polyester and non-crystallisable polyester, the intermediate layer substantially comprising a plastic web produced by extruding a polyester.

16. (Currently Amended) Laminate comprising a metal substrate and a plastic layer, wherein the plastic layer comprises an adhesive layer and a top layer, wherein there is an intermediate layer between the adhesive layer and the top layer, the top layer substantially comprising a plastic web film produced ~~according to the process described in Claim 1~~ by extruding a mixture of crystallisable polyester and non-crystallisable polyester, the intermediate layer substantially comprising a plastic web produced by extruding a polyester.

17. (CANCELLED)

18. (Currently Amended) Laminate according to Claim ~~15~~ 17, wherein the intermediate layer is produced by extruding a mixture of crystallisable polyester and non-crystallisable polyester ~~according to the process described in Claim 1.~~

19. (Currently Amended) Laminate according to Claim 18, wherein the mixture from which the intermediate layer is produced ~~from a mixture with~~ has a non-crystallisable weight fraction which is 10% or greater.

20. (Currently Amended) Laminate according to Claim ~~18~~ 19, wherein the mixture from which the intermediate layer is produced ~~from a mixture with~~ has a non-crystallisable weight fraction which is 33% or greater.

21. (Previously Presented) Screw cap produced from a laminate according to Claim 15.

22. (Previously Presented) Crown cork produced from a laminate according to Claim 15.

23. (Previously Presented) Easy open end produced from a laminate according to Claim 15.

24. (CANCELLED)

25. (Currently Amended) ~~Component~~ Laminate according to Claim 24 16, in which the non-crystallisable weight fraction in the top layer is 25% or greater.

26. (Currently Amended) ~~Component~~ Laminate according to Claim 24 25, in which the weight fraction is 35% or greater.

27. (Currently Amended) ~~Component~~ Laminate according to Claim 26, in which the weight fraction is 50% or greater.

28. (Currently Amended) ~~Component~~ Laminate according to Claim 27, in which the weight fraction is 66% or greater.

29 - 30. (CANCELLED)

31. (Currently Amended) Laminate according to Claim ~~30~~ 16 , wherein the intermediate layer is produced by extruding a mixture of crystallisable polyester and non-crystallisable polyester according to the process described in Claim 1.

32. (Currently Amended) Laminate according to Claim 31, wherein the mixture from which the intermediate layer is produced ~~from a mixture with~~ has a non-crystallisable weight fraction which is 10% or greater.

33. (Previously Presented) Screw cap produced from a laminate according to Claim 16.

34. (Previously Presented) Crown cork produced from a laminate according to Claim 16.

35. (Previously Presented) Easy open end produced from a laminate according to Claim 16.

36 - 37. (CANCELLED)

38. (Currently Amended) Process according to Claim 1 7, further comprising applying the film to the metal substrate.

39. (Currently Amended) Process according to Claim 1 7, wherein the film is rolled up to form a roll.

40. (Previously Presented) Process according to Claim 39, wherein the rolled up film is unwound at a location of a coating line, where the film is stuck to the metal substrate by the application of heat and pressure.

41. (Currently Amended) Process according to Claim 1 7, wherein the film is produced as a thin, molten film of plastic in the coating line by extrusion, which is applied to the metal substrate in the molten or solidified state.

42. (Previously Presented) A roll of film produced according to the method of Claim 39.

43. (Previously presented) Laminate according to Claim 15, wherein the adhesive layer has a peel strength greater than 1 N/mm according to a 180° peel test.

44. (Previously presented) Laminate according to Claim 15, wherein the top layer has a peel strength greater than 1 N/mm according to a 180° peel test.